

Spring Balancer

The spring balancer suspends tools and equipment, counterbalancing their weight for the operator. It enhances workplace safety by preventing tools from dropping and reducing the risk of strain injuries.



Product Overview

Ergonomic Tool Support

This spring balancer is designed to suspend and counterbalance the weight of tools, effectively making them weightless for the operator. By utilizing a precision spring mechanism, it facilitates smooth, controlled movement while significantly reducing operator fatigue. This device is an essential solution for manufacturing and assembly lines to improve workplace safety and overall productivity.

Technical Specifications

Working Length

1.5 m Minimum Length	3 m Maximum Length
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Industry Experience

20 years

Key Features

Energy Efficient, Machine Protection, Adjustable Tension, Ergonomic Design